

December 20, 1999

ERRATA

Purpose of the Errata: This Errata is intended to be used in conjunction with the Consolidated Part 72/75 Rule that the Environmental Protection Agency's Clean Air Markets Division has created to provide a more reader-friendly version of the rule. Comments in the Errata attempt to clarify any known issues that may confuse those applying the rule. The Errata and consolidated rule should be used for informational purposes only and the most recent Code of Federal Regulations and applicable Federal Register Notices are considered to be official regulatory language. The reader should note that any section that is addressed by an Errata comment contains the flag "✕" to alert them to consult the Errata.

§ 75.11 (b)(2)

A typographical error was made. The word "psychometric" should read "psychrometric".

§ 75.11 (e)(1)

The SO₂ mass emissions calculation method mistakenly refers to Equation D-5 in Appendix D. It should refer instead to the applicable heat input rate equation from section 5.2 of Appendix F. See Table 13 in section III.C.12 of the "EDR Version 2.1 Reporting Instructions" for additional guidance.

§ 75.20 (b)(2)

This section mistakenly reads "...unless all of the test in paragraph (c) of this section are not required for certification..." This should be corrected by deleting the word "not".

Appendix A, Section 1.2

In the fourth sentence of section 1.2, the reference to section 6.5.2 of Appendix A is incorrect. It should refer to section 6.5.2.1. This will be corrected in a future rulemaking.

Appendix A, Section 1.2.2

The first and second paragraphs of section 1.2.2 are identical. The duplicate paragraph will be removed in a future rulemaking.

Appendix A, Section 2.1.1

The first sentence mistakenly reads "as indicated in this section 2". The correct reference should read "as indicated in sections 2.1.1.1 through 2.1.1.5 of this appendix,".

Appendix A, Section 2.1.1.1

The definition for the GCV was mistakenly omitted from parametric definitions for Equations A-1a and A-1b. The following definition should be used for these equations until this is corrected by EPA in the Federal Register.

GCV = Minimum gross calorific value of the fuel or blend to be combusted, based upon historical fuel sampling and analysis data or, if applicable, based on the fuel contract specifications (Btu/lb). If based on fuel sampling and analysis, the GCV shall be determined according to the applicable method in this paragraph (c).

Appendix A, Section 2.1.1.5

The first sentence of this section should read "as described in paragraphs (a), (b) and (c) of this section" instead of "as described in paragraphs (a) and (b) of this section".

Appendix A, Section 2.1.2

The first sentence mistakenly reads "as indicated in this section 2.1.2.1,". The correct reference should read "as indicated in sections 2.1.2.1 through 2.1.2.5 of this appendix,".

Appendix A, Section 2.1.2.5

The first sentence of this section should read "as described in paragraphs (a), (b) and (c) of this section" instead of "as described in paragraphs (a) and (b) of this section".

Appendix A, Section 2.2

Due to an error by EPA in the amendatory language for section 2 of Appendix A, the Federal Register Office mistakenly deleted section 2.2 from Appendix A. Hence, section 2.2 is listed as "Reserved". EPA will reinstate the text of this section in a future rulemaking.

Appendix A, Section 6.5.2.1

In paragraph (b) of section 6.5.2.1, the boundaries of the low, mid, and high load levels are not clearly defined. The low load level should be 0.0 to 30.0% of the range of operation (inclusive), the mid load level should be $> 30.0\%$ and $\leq 60.0\%$ of the range, and the high load level should be $> 60.0\%$ of the range. This will be clarified through guidance and will be corrected in a future rulemaking.

Appendix A, Section 6.5.3

Section 6.5.3 is duplicative with revised section 6.5.1 (a) and will be removed in a future rulemaking.

Appendix A, Section 7.3

Section 7.3 also applies to NO_x concentration monitoring systems used to determine NO_x mass emissions. This omission will be corrected in a future rulemaking.

Appendix A, Section 7.3.1

In section 7.3.1, the symbol d_i is missing next to the summation sign. Since d_i appears in the 1998 CFR, this typographical error should be corrected in the consolidated version.

Appendix B, Section 1.3.1

The second sentence should read "listed in section 2.1.5.1" and not "listed in and section 2.1.5.1".

Appendix B, Section 2.3.1.2 (e)

The right-hand parenthesis following the words "250 ppm" was inadvertently omitted..

Appendix B, Section 2.4

A typographical error was made in Figure 2. The column of semiannual qualification criteria should read " H_2O^2 " (i.e., water with a superscript "2") instead of " H_2O_2 ".

Appendix D, Section 2.1.7.1

The instructions under Equation D-1b for determining L_{avg} for common pipe headers and Q_{base} for units that receive fuel from multiple pipes are incorrect. This will be addressed in a future rulemaking. Until then, follow the guidance in section III.D.15 of the "EDR Version 2.1 Reporting Instructions", pertaining to EDR Record Types 629 and 630.

Appendix D, Section 2.1.7.2

The instructions under Equation D-1d for determining L_h for common pipe headers and Q_h for units that receive fuel from multiple pipes are incorrect. This will be addressed in a future rulemaking. Until then, follow the guidance in section III.D.15 of the "EDR Version 2.1 Reporting Instructions", pertaining to EDR Record Types 629 and 630.

Appendix D, Section 2.1.7.4

In the second paragraph of section 2.1.7.4, the term "flowmeter QA operating quarters" is incorrect. It should read, "fuel flowmeter QA operating quarters" (as that term is defined in § 72.2).

Appendix D, Section 3.4.1

Under Equation D-6, the units of "Btu/hr" for GCV_{gas} are incorrect. The correct units are "Btu/100 scf".

Appendix D, Section 3.4.3

When applying provisions in section 3.4.3, Equations F-21a and F-21b of Appendix F should be used in place of Equations D-10 and D-11 of this section, respectively.

Appendix F, Section 2.3

Equation F-3 currently includes the typo "h=i". This should read "h=1".

Appendix F, Section 5.5.2

Under Equation F-20, the units of " Q_g ", which is a fuel flow rate, are incorrect. The correct units are "hundred cubic feet per hour".

Appendix F, Section 5.7, Equation F-21c

Under Equation F-21c, the definitions of the terms " HI_s " and " T_s " should read "stack, duct, or pipe". Additionally, the following definition of the parameter "s" should be used for this equation until it can be included in the Federal Register by EPA

s = Designation of a particular (1, 2,..., n) stack, duct, or pipe.

Appendix G, Section 2.3

The carbon-based F-factor for oil (1,240 scf/mmBtu) is incorrect. The correct value is 1,420 scf/mmBtu.